

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 01/12779

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04Q7/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 00 08886 A (ERICSSON TELEFON AB L M) 17 February 2000 (2000-02-17) page 6, line 25 -page 7, line 3 ---	1-9, 18, 19
A	US 5 534 876 A (ANDERSON NEAL R ET AL) 9 July 1996 (1996-07-09) column 5, line 40 -column 8, line 52; figures 3,4 ---	10, 18, 19
A	EP 0 915 631 A (NOKIA MOBILE PHONES LTD) 12 May 1999 (1999-05-12) paragraph '0008! paragraph '0021! - paragraph '0023! paragraph '0032! --- -/--	1, 18

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

22 August 2002

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>GUNNARSON G ET AL: "LOCATION TRIAL SYSTEM FOR MOBILE PHONES" IEEE GLOBECOM 1998. GLOBECOM '98. THE BRIDGE TO GLOBAL INTEGRATION. SYDNEY, NOV. 8 - 12, 1998, IEEE GLOBAL TELECOMMUNICATIONS CONFERENCE, NEW YORK, NY: IEEE, US, vol. 4, 8 November 1998 (1998-11-08), pages 2211-2216, XP000894434 ISBN: 0-7803-4985-7 -----</p>	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 01/12779

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0008886	A	17-02-2000	US 6356763 B1	12-03-2002
			AU 5661799 A	28-02-2000
			BR 9912770 A	08-05-2001
			CN 1322452 T	14-11-2001
			EP 1103156 A1	30-05-2001
			WO 0008886 A1	17-02-2000
US 5534876	A	09-07-1996	CA 2141223 A1	11-09-1995
EP 0915631	A	12-05-1999	FI 973456 A	23-02-1999
			AU 8864998 A	16-03-1999
			CN 1268278 T	27-09-2000
			EP 0915631 A2	12-05-1999
			WO 9911085 A1	04-03-1999
			JP 2001514475 T	11-09-2001

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